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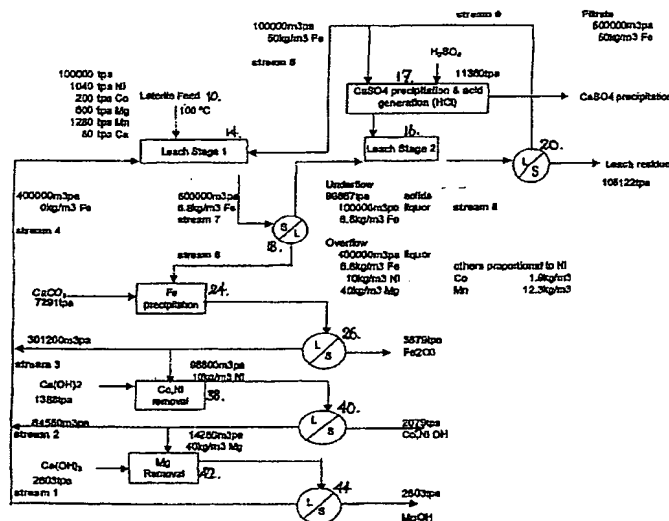
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(54) Title: RECOVERY OF METALS FROM OXIDISED METALLIFEROUS MATERIALS



**(57) Abstract:** A process for recovering a target metal from an oxidised metalliferous material comprises the steps of: - in a leaching stage, leaching the oxidised metalliferous material with an acidic aqueous halide solution to leach the target metal into solution, the leaching solution being generated by adding sulfuric acid to a solution comprising a metal halide; - passing the solution from the leaching stage to a target metal recovery stage in which the target metal is recovered from the solution whilst the metal halide is retained in solution; and - returning the solution with the metal halide therein from the target metal recovery stage to the leaching stage.

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